

关于动态增加、修改、删除树形结构的程序计算机等级考试
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https://www.100test.com/kao_ti2020/645/2021_2022__E5_85_B3_E4_BA_8E_E5_8A_A8_E6_c97_645000.htm procedure

```
LoadTree(treeDB:TDBDataSet).//初始化树 procedure
```

```
UpdateTree(curNode:TTreenode. nodeTxt:string. state:string).//更新树  
function GetNodeLevel(sFormat,sCode:string):integer. //获得
```

```
节点层数  
function GetNodeItem(sCode:string):integer.//获得item  
{ Public declarations } end. const CTreeCodeFormat=\122222\.
```

```
cTreeMaxLevel=6. CTreeRootTXT=\所有图书\. var tsgzlfrom:
```

```
Ttsgzlfrom. _err:integer. curUser:string[10]. mystate:string.
```

```
gNodeId:string. gNodelevel:integer. gNode:TTreeNode.
```

```
mynode:array[0..6] of TTreenode. i,Already,CurMode:integer.
```

```
currow:integer. iniFile:string. HasSub:String. level:Integer.
```

```
implementation uses bgNewunit. {$R *.DFM} procedure
```

```
TtsgzlFrom.LoadTree(treeDB:TDBDataSet).//初始化树 var
```

```
curID,nodeTxt:string. level,num:integer. begin //初始化变量
```

```
Screen.Cursor:=crHourGlass. tree.Enabled:=True. tree.Items.Clear.
```

```
level:=1 . num:=1. tree.items.clear. //设置根节点
```

```
mynode[level]:=Tree.items.add(Tree.Topitem,cTreeRootTxt).
```

```
mynode[level].ImageIndex:=0. mynode[level].SelectedIndex:=1. //
```

```
遍历数据表，利用编码字段记录排序规律，依次添加树节点
```

```
with TreeDb do begin try if not Active then open. first. while not Eof
```

```
do begin curID:=trim(FieldByName(\tsglb\).AsString).
```

```
nodeTxt:=curID \-\ trim(FieldByName(\tsglbn\).AsString).
```

```
level:=GetNodeLevel(cTreeCodeFormat,curID). //这里返回代码
```

的层次数 if level 100Test 下载频道开通，各类考试题目直接下载。详细请访问 www.100test.com